COMP	INED DECLAR	ATION 9 F	OWED OF	Attorney Docket Number		TI-36082	
	ORNEY FOR U			First Named Inventor		Wu, Dolly Y.	
	ENT APPLICAT				COMPLETE IF KNOWN		
		,		Application Number	Initi	Initial Filing	
×	Declaration Submitted with Initial Filing		Declaration Submitted after Initial	Filing Date	2/29/2004		
			g (surcharge CFR 1.16 (e))	Art Unit	Una	Unassigned	
		requ		Examiner Name	Una	assigned	
My reside		and citizenship a st inventor of the	re as stated belo e subject matter v	ow next to my name. which is claimed and for v		nt is sought on the invention entitled:	
			(Title o	of the Invention)			
l _ '	fication of which						
is at	ttached hereto						
OR	.						
☐ was	s filed on (MM/DD/YYY)	n [as United States	Application N	umber or PCT International	
					*	and an	
Application	on Number		as amended I	by the amendment dated			
I hereby s	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.						
I acknowl application	ledge the duty to disclos	se information w	available betwee	o patentability as defined en the filing date of the pr	in 37 CFR 1 ior applicatio	.56, including for continuation-in-par on and the national or PCT	
			POWER	OF ATTORNEY			
prosecute	e the application identific	ed above, and to	o transact all bus	cas Instruments Incorpora Iness in the United State filing date and/or applicat	s Patent and	our attorney(s) or agent(s) to Trademark Office connected above, when known.	
		FORE	IGN APPLIC	ATION PRIORITY	CLAIM		
States of	fights certificate(s), or America, listed below	365(a) of any I and have also i	PCT internationa identified below.	I application which design by checking the box, an	nated at lea v foreign an	ration(s) for patent, inventor's or plan st one country other than the Unite plication for patent, inventor' or plan of the application on which priority is	
Prior F	oreign Application Number(s)	Coun	itry	Foreign Filing Date (MM/DD/YYYY)	Priorit Not Clain	y Certified Copy Attached? ned YES NO	
	itional faccion and in the			emental priority data shee			

DECLARATION & POWER OF ATTORNEY - Utility or Design Patent Application							
	mer Number 2 3	3 4 9 4 OR Com	espondence address below				
W. Daniel Swayze, Jr.							
Address							
City		State	ZIP				
Country	Telephone 972.91	7.5633	Fax 972.917.4418				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any]) Dolly Y. Family Name or Surname Wu							
Inventor's Signature Willy 4. Win Pate 19, 2004							
Residence: City Dallas	state Texas	Country US	Citizenship US				
Malling Address 430 Buckingham Road							
city Richardson	state Texas	zip 75081	Country US				
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any]) David		Family Name or Surname Grant					
Inventor's Signature Feb 2014 2004							
Residence: City Dallas	state Texas	Country U.S.	Citizenship U.K.				
5455 Richard Ave.							
city Dallas	_{State} Texas	zip 75206	country U.S.				
Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMEN	NT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner:Texas Instruments Incorporated						
Application No./Patent No.: Initial Filing	Filed/Issue Date: February 27, 2004					
Entitled: Efficient Frequency Compensation for Linear	Voltage Regulators					
Texas Instruments Incorporated	a Corporation					
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is: 1. χ the assignee of the entire right, title, and interest	;; or					
 an assignee of less than the entire right, title and The extent (by percentage) of its ownership inter in the patent application/patent identified above by virte 	rest is ———— %					
A. X An assignment from the inventor(s) of the paten in the United States Patent and Trademark Office attached.	t application/patent identified above. The assignment was recorded at Reel, Frame, or for which a copy thereof is					
OR						
B. [] A chain of title from the inventor(s), of the patent below:	application/patent identified above, to the current assignee as shown					
The document was recorded in the United	To: d States Patent and Trademark Office at , or for which a copy thereof is attached.					
	To:					
The document was recorded in the United Reel, Frame	d States Patent and Trademark Office at, or for which a copy thereof is attached.					
3. From:	То:					
3. From:						
[] Additional documents in the chain of title	are listed on a supplemental sheet.					
[] Copies of assignments or other documents in the of [NOTE: A separate copy (i.e., the original assignment by submitted to Assignment Division in accorded in the records of the USPTO. See MPER	nent document or a true copy of the original document) rdance with 37 CFR Part 3, if the assignment is to be					
The undersigned (whose title is supplied below) is auth	norized to act on behalf of the assignee.					
February 27, 2004	Brian C. McCormack, Reg. No. 36,601					
Date	Typed or printed name					
214/978-3007	Bus C. mill					
Telephone number	Signature					
	Attorney for Assignee					
	Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ATTORNEY DOCKET NO.

TI-36082

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or each of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 7839 Churchill Way, MS 3999, Dallas, Texas 75251, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

We hereby grant JOHN G. FLAIM, Registration No. 37,323, BRIAN C. McCORMACK, Registration No. 36,601, WILLIAM D. McSPADDEN, Registration No. 44,234, JAMES H. ORTEGA, Registration No. 50,554, and all attorneys with the firm of Baker & McKenzie (Customer Number 23562) with an office at 2001 Ross Avenue, Suite 2300, Dallas, TX 75201, as well as the attorneys with Texas Instruments Incorporated (Customer Number 23494) the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF INVENTION	EFFICIENT FREQUENCY COMPENSATION FOR LINEAR VOLTAGE REGULATORS					
SIGNATURE OF INVENTOR AND NAME	(1) Dolly Y. Wu	(2) David Grant				
DATE	Febt. 19, 2004	1 Feb 20th 200 f				
RESIDENCE (City, State)	Richardson, TX	Dallas, TX				
DATE APPLICATION EXECUTED	·					

After recording, return Assignment to:

W. Daniel Swayze, Jr.
Texas Instruments Incorporated
P.O. Box 655474, MS 3999
Dallas, Texas 75265